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MBFR COMPLIANCE MONITORING NEEDS AND NEW OPPORTUNITIES

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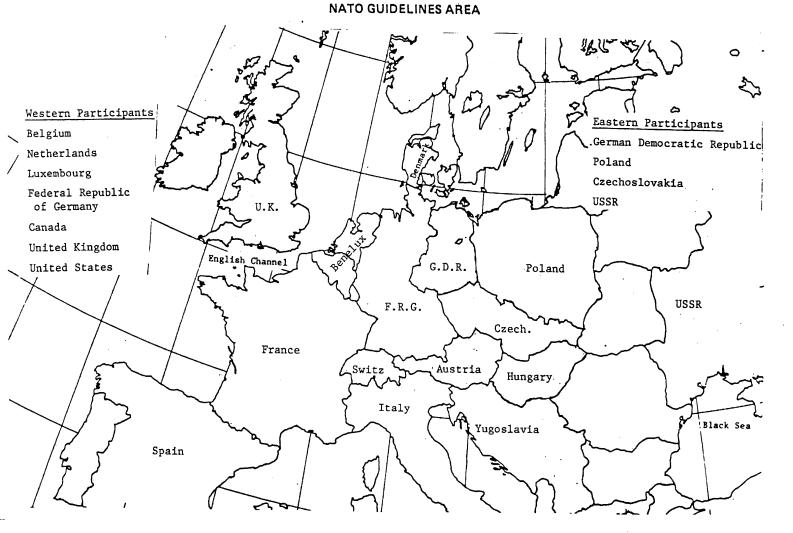
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MBFR OUTLINE
<ul> <li>NATURE OF MBFR</li> <li>NEGOTIATED/PROJECTED AGREEMENTS</li> <li>FORCE TO BE MONITORED</li> </ul>
<ul> <li>PANGE OF POSSIBLE VIOLATIONS</li> <li>THE MONITORING RESPONSE         <ul> <li>ESTABLISHING PRIORITIES</li> <li>DEPARTURES FROM SALT</li> <li>MULTILATERAL CONSENSUS</li> </ul> </li> </ul>
<ul> <li>MONITORING ASSETS</li> <li>ELINT, COMINT, HUMINT, PHOTINT, RADINT</li> </ul>
<ul> <li>CONCLUSIONS AND RECOMMENDATIONS</li> <li>MONITORING STRATEGIES</li> <li>COLLECTION ASSET MULTIPLIERS</li> <li>TOP SECRETA</li> </ul>

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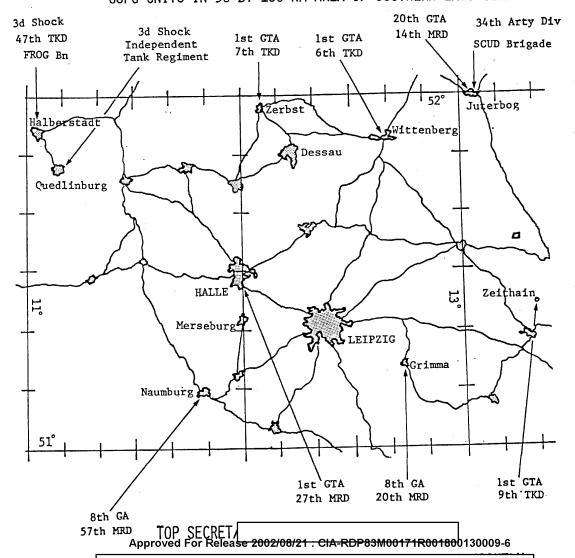
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## GSFG UNITS IN 50 BY 100 NM AREA OF SOUTHERN EAST GERMANY



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MBFR STATUS: 1978 PROPOSALS

NATO AND WARSAW PACT

PHASING: U.S. AND USSR FIRST WITH ALL NATIONS COMMITTED TO REDUCE IN PHASE 2

NATO PROPOSAL

PACT PROPOSAL

REDUCE BY:

• 5 SOVIET DIVISIONS

- 1,700 SOVIET MAIN BATTLE **TANKS**
- 68,000 SOVIET PERSONNEL 29,000 U.S. PERSONNEL
- U.S. NUCLEAR WEAPONS

1 SOVIET CORPS HEADQUARTERS 1,000 SOVIET MAIN BATTLE TANKS 250 MICV

1 TANK DIVISION EQUIVALENT

30,000 SOVIET PERSONNEL 14,000 U.S. PERSONNEL

2 SOVIET DIVISIONS

25X5

RESIDUAL SOVIET GROUND FORCES:

24 TO 26 SOVIET DIVISIONS

7,700 TO 8,400 MAIN BATTLE

**TANKS** 

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## CANDIDATE MBFR ASSOCIATED MEASURES

- SIZE LIMITS ON MOVEMENTS AND MANEUVERS
- PRIOR NOTIFICATION OF MOVEMENTS AND MANEUVERS
- EXCHANGE OF OBSERVERS AT MANEUVERS
- NON-INTERFERENCE WITH NATIONAL TECHNICAL MEANS
- AERIAL INSPECTION
- DECLARED EXIT/ENTRY POINTS
- PERMANENT OBSERVERS AT EXIT/ENTRY POINTS
- EXCHANGE OF INFORMATION ON MANPOWER TO BE WITHDRAWN
- ANNUAL EXCHANGE OF INFORMATION ON RESIDUAL FORCES
- PREANNOUNCEMENT OF MAJOR CHANGES IN ORGANIZATION AND STRUCTURE OF RESIDUAL FORCES
- LIAISON ORGANIZATION

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## PROBABLE MONITORING REQUIREMENTS

MILITARY PERSONNEL

SOVIET GROUND/AIR NOT TO EXCEED 45,000

TOTAL WARSAW PACT IN NGA NOT TO EXCEED 700,000 GROUND FORCES

200,000 AIRMEN

- EQUIPMENT LIMIT
- SOVIET MAIN BATTLE TANKS NOT TO EXCEED 8,000
- EXERCISE LIMIT

Size of Simultaneous Field Exercises

Number of Field Exercises per year above a certain size

• UNIT LIMIT

Possible Limit on Number/size of Divisions

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#### ESTABLISHING MBFR MONITORING PRIORITIES

- OPERATIONAL AND LEGAL MONITORING REQUIREMENTS
  - NATO GOVERNMENTS MUST SATISFY RATIFYING PARLIAMENTS ON COMPLIANCE
  - MONITORING OF SOME MBFR PROVISIONS MAY BE DEFERRED, BUT NOT IGNORED
- PHASE ONE: RESIDUAL SOVIET FORCES STILL AN OFFENSIVE THREAT
  - PRE-HOSTILITIES REINFORCEMENT NOT ESSENTIAL FOR SUCCESSFUL ATTACK
  - LIMITS ON RESIDUAL FORCE OUT-OF-GARRISON DEPLOYMENT COMMAND HIGH MONITORING PRIORITY
- PHASE TWO: MILITARILY SIGNIFICANT QUANTITATIVE REDUCTIONS BEGIN
  - DISBANDING OF INDIGENOUS UNITS INTRODUCES NEW MONITORING REQUIREMENTS
  - PERHAPS INTENSIFIED MONITORING EFFORT INSTEAD OF REDIRECTION

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#### MBFR MONITORING DYNAMICS

- MBFR DEPARTS FROM PREVIOUS SALT EXPERIENCE
  - SALT VIOLATIONS TAKE MANY MONTHS TO DEVELOP
  - MBFR CAN BE VIOLATED IN DAYS/HOURS BY REDEPLOYING EXISTING FORCES
- MONITORING PERFORMANCE WILL INFLUENCE PACT INCENTIVE TO VIOLATE MBFR
  - PERCEIVED MONITORING FAILURES ENCOURAGE BOLDNESS
  - SUCCESS WILL PROMOTE PACT RESPECT FOR NATO SENSITIVITY TO ALL
    ACTIVITIES AND FORCE INDICES OF TREATY AND OPERATIONAL SIGNIFICANCE
- MONITORING THROUGH MULTILATERAL CONSENSUS
  - MBFR CHALLENGES WILL BE MADE IN UNIFIED NATO APPROACHES
  - VIOLATION EVIDENCE MUST BE CONVINCING AND RELEASABLE TO ALL APPROPRIATE NATO GOVERNMENTS

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·		25X
QUESTIONS:	ARE THERE ANY NEW UNITS? WHAT TYPE OF UNITS ARE IN GIVEN KASERNES? HOW MANY OF EACH TYPE OF UNIT ARE THERE? WHERE ARE THE UNITS OF GIVEN TYPES?	
		25X

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			HUMINT FOR MBFR		
			FOUR TYPES		<b>.</b>
NOW:	•	ATTACHES, MLMs	•	• •	•
	•	DEFECTORS, EMIGRES	· · · .		
	•	OTHER IN-COUNTRY SO	URCES	t	
FUTURE:	•	NEGOTIATED INSPECTI	ON MEASURES		
		- FIXED EXIT/E		:	
		- MOBILE TEAMS - EXERCISE OBS			
		- AERIAL OBSER		•	05)///
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#### 25X1A

# WARNING/MONITORING INTERFACE

NATION	<u> I &amp;W</u>	<u>KASERNES</u>	PERCENTAGE OF TARGETS 25X1D
CSSR	71	56	46%
DDR	97	65	31%
PPR	65	45	35%
TOTAL	233	166	37%

I&W COMPOSITION:

25X1D

- 166 KASERNES
- 51 AIRFIELDS/AIR AMMO DEPOT
- 12 NUCLEAR WEAPON STORAGE SITES
- 3 TRAINING/MANEUVER AREAS
- 2 NAVAL BASES
- 1 RAIL TRANSLOADING AREA

235

25X1A

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CONCLUSIONS	
WITH INNOVATIVE MANAGEMENT OF EXISTING AND PLANNED INTELLIGENCE ASSETS,      MBFR MONITORING CAN BE FULFILLED WITH MODEST ADDITIONAL SYSTEM ACQUISITION	25X1D
• TIMELY CONTEXT ON ALL FORCES AND ACTIVITIES IN THE NGA IS ESSENTIAL TO RESOLVING ANOMALIES.	
<ul> <li>MOST MBFR MONITORING JUDGEMENTS WILL DEPEND ON THE AGGREGATE COLLECTION (MANY DIFFERENT SENSORS.</li> </ul>	)F
INTELLIGENCE INDICATING MBFR ANOMALIES MUST BE RELEASABLE TO NATO ALLIES.	
TOP SECRET/ 25X1A	***************************************

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TOP SECRET/	25X1A

## EXAMPLES OF SHARING OPTIONS RANGE

		NATIONAL ONLY	SHARED INFORMATION	JOINT SYSTEM
	CONVENTIONAL COLLECTION  ATTACHES/MLMS  DEFECTORS  NEGOTIATED INSPECTION  OTHER HUMINT	X	X X	X
	THEATER ASSETS			
25X1D			X X X X X	? ? ?
25X1D	SPACE-BASED ASSETS	<b>X</b>	? X X	? ? ?
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# NEGOTIATED INSPECTION MEASURES TO FACILITATE NATIONAL TECHNICAL MEANS

- LIMIT SIZE AND NUMBER OF MAJOR COMBAT UNITS
- EXCLUDE PERSONNEL OF LOW SIGNATURE UNITS
- FIXED ENTRY/EXIT POSTS
- NOTIFY/EXPLAIN NEW CONSTRUCTION, EQUIPMENT TYPES, AND RESUBORDINATION
- CALL SIGN CHANGE LIMIT.

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